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(54) Title: BENTGRASS EVENT ASR-368 AND COMPOSITIONS AND METHODS FOR DETECTION THEREOF

(57) Abstract: The present invention provides a bentgrass ASR-368 plant and seed. Also provided are assays for detecting the presence of the bentgrass ASR-368 based on a DNA sequence and the use of this DNA sequence as a molecular marker in a DNA detection method.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/38268

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A01H 5/00,5/10;C12N 15/82;C12Q 1/68
 US CL : 435/6;536/24.3;800/298,300,320

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 U.S. : 435/6;536/24.3;800/298,300,320

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
 STN(Agricola,Biosis,CaPlus,Embase), EAST(USPAT), Keywords glyphosate, bentgrass,Agrostis stolonifera

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5,948,956 (LEE et al) 07 September 1999 (07.09.1999), see Abstract, Figure 4, column 4.	1-20

Further documents are listed in the continuation of Box C.

See patent family annex.

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